

Docket: HSJ9-2003-0077US1

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:	
My residence, post office address and citizenship	are as stated below next to my name;
I believe I am the original, first and sole invent first and joint inventor (if plural names are list for which a patent is sought on the invention enti	or (if only one name is listed below) or an original, ed below) of the subject matter which is claimed and tled:
SELF-PINNED SPIN VALVE SENSOR WITH STRESS MODIFICA	TION LAYERS FOR REDUCING THE LIKELIHOOD OF AMPLITUDE
the specification of which (check one)	
X is attached hereto. was filed on as Application Serial No. and was amended on	(if applicable).
I hereby state that I have reviewed and understand including the claims, as amended by any amendment $\frac{1}{2}$	the contents of the above identified specification, referred to above.
I acknowledge the duty to disclose information whi 37, Code of Federal Regulations, Section 1.56.	ch is material to patentability as defined in Title
I hereby claim foreign priority benefits under Tit Section 365(b) of any foreign application(s) for p any PCT International application which designated listed below and have also identified below any fo certificate or PCT International application havin which priority is claimed:	atent or inventor's certificate, or Section 365(a) of at least one country other than the United States, reign application for patent or inventor's
Prior Foreign Application(s)	Priority Claimed
None (Number) (Country)	(Day/Month/Year Filed) Yes No
I hereby claim the benefit under Title 35, United application(s) or Section 365(c) of any PCT Internalisted below and, insofar as the subject matter of disclosed in the prior United States or PCT International paragraph of Title 35, United States Code, Substitution which is material to patentability as Section 1.56, which occurred between the filing dainternational filing date of this application:	etional application designating the United States, each of the claims of this application is not ational application in the manner provided by the ection 112. I acknowledge the duty to disclose
None	·
(Application Serial No.) (Filing Date)	(Status) (patented, pending, abandoned)
I hereby declare that all statements made herein of made on information and belief are believed to be	f my own knowledge are true and that all statements true; and further that these statements were made

with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful

false statements may jeopardize the validity of the application or any patent issued thereon.

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**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Douglas R. Millett (#31,784) Rambod Nader (#47,262) Lewis L. Nunnelley (#42,942) Robert B. Martin (#26,945) Patrick W. Duncan (#41,721) John J. Oskorep (#41,234) Send correspondence to: John J. Oskorep One Magnificent Mile Center 980 N. Michigan Avenue, Suite 1400 Chicago, Illinois 60611 Direct Telephone Calls to: John J. Oskorep, 312-222-1860 Full name of first joint-inventor: Ciaran Avram Fox Inventor's signature: Residence: #216, Sunnyvale, California 94087 Citizenship: U.S.A. Post Office Address: Same Full name of second joint-inventor: Hardayal Singh Gill Inventor's signature: M. S. Jul 1/20/04 Date: Residence: 545 Lytton Ave., Palo Alto, CA, 94301 Citizenship: U.S.A. Post Office Address: Same

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Full name of fourth joint-inventor:	Wen-Yaung Lee
Inventor's signature:	Date: 1-21-2004
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Full name of fifth joint-inventor:	Mustafa Michael Pinarbasi
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